

BADEMARK OF	FORM PTO-

1449

INFORMATION	DISCLOSURE	STATEMENT

tty Docket	Serial No.
	1

55121-88011

09/489,373

Applicant

Koplar et al. Filing Date Group January 21, 1000 2711 **U.S. PATENT DOCUMENTS** Examiner Sub-Class Filing Document Initial Number Date Name Class Date СС DD DE DF DG 100 MAIL ROOM DH DI DJ DK (PA 調 DL **FOREIGN PATENT DOCUMENTS** Document Trans-lation Number Date Country Class Class Yes DM No Yes DN No Yes DO No Yes DP No Yes DQ No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) ŊΒ Godget Envy DS St. Louis Post Dispatch BUSINESS, July 26, 2000, Motorola device would connect instantly to Net DT USA Today Money, June 21, 2000, Cellphones could be secret decoder rings of future DU Gamut Interactive, Interactive Media has arrived Television Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

EZ.	É	7					i age _	
THE THAN	EMARKOV				Atty Docket	Serial	No.	
		FORM PTO-14			55121-88011	09/48	9,373	
	INFORM	ATION DISCLOSUR	RE STATEMENT		Applicant			
	Ę.				Koplar et al.			
	·		*		Filing Date	Group		
			" ————————————————————————————————————		January 21, 1000	2711		
			U.S	. PATENT DOCUME	NTS			
Examiner Initial		Document Number	Date	Nar Nar	ne	Class	Sub-Class	Filing Date
D5	AA	5,343,239	08/30/1994	Lappington et al.				
ns	АВ	5,594,493	01/14/1997	Nemirofsky		* 2	-	
05	AC	5,697,844	12/16/1997	Von Kohorn			C 27	RE
05	AD	5,734,413	03/31/1998	Lappington et al.			90 W	CE CE
05	ΑE	5,767,896	06/16/1998	Nemirofsky		:	7 2 MAI	NE
·D5	AF	5,953,047	09/14/1999	Nemirofsky		*		D
05	AG	4,656,342	04/07/1987	Ugon		Tables .	ROOM	and the
05	АН	4,745,468	05/17/1988	Von Kohorn				77. X 2
DS.	Al	4,876,592	10/24/1989	Von Kohorn				
Ď۲	AJ	4,926,255	05/15/1990	Von Kohorn				
DΚ	AK	5,034,807	07/23/1991	Von Kohorn				
			FORE	IGN PATENT DOCUM	MENTS			
		Document Number	Date	Coul	ntry	Class	Sub- Class	Trans-lation
D5	AL	GB 2161629A	01/15/86	Great Britain				Yes
			2.7 7.00					Yes
	AM		,					Yes
	AN							No Yes
	AO							No Yes
••••	AP							No_
				Author, Title, Date, P			 	
D5	AR	Television	Association, Ju	echnical Sessions, 4 ne 6-9, 1993, San Fr ational Cable Televisi	rancisco, California	on and Exposit	tion of the Nat	tional Cable
725	AS			Core Technology	ASSOCIATION			
05	AT	The Interna	ational Journal o	of TV, Interactive Sys	stems Worldwide, In	c., Summer 19	993	
Examiner	اسا		DE:		Date Considered	18 Nou	2003	
	al if referen		ether or not cita	tion is in conformance				not in
				vith next communica			-	



FΩ	RM	PTO.	.1	449

INFORMATION DISCLOSURE STATEMENT

Atty Docket	Serial No.
55121-88011	09/489,373

Applicant

					ng Date nuary 21, 1000	Group 2711		_
		 	U.S	S. PATENT DOCUMENTS				
Examiner		Document					Sub-Class	Filing
Initial	+	Number	Date	Name		Class		Date
DS	BC	5,057,915	10/15/1991	Von Kohorn			_,	
DS	BD	5,128,752	07/07/1992	Von Kohorn			5 3	꾸
ĎS	BE	5,283,734	02/01/1994	Von Kohorn			2700	iCE
05	BF	5,761,601	06/02/1998	Nemirofsky et al.			7	Z
ÑŚ	BG	5,907,350	05/25/1999	Nemirofsky		÷	IL R	RECEIVED
03	ВН	6,094,228	07/25/2000	Ciardullo et al.		-	2 TOO MAIL ROOM	
DS	ВІ	5,136,644	08/04/1992	Audebert et al.				
· · · · · · · · · · · · · · · · · · ·	BJ	4,807,031	02/21/1989	Broughton et al.			#13 ·	
	ВК							
	BL							
	<u> </u>	_1	FORE	IGN PATENT DOCUMENT	s			
	W.	Document			*		Sub-	Trans-latio
		Number	Date	Country		Class	Class	
	ВМ							Y • N
	BN	9						Ye N
	ВО							Ye
	BP							Ye N
	BQ							Ye
		0	THER (Including	Author, Title, Date, Pertine	ent Pages, etc.)			
DS	BR	TV Answ	er, Applications,	April, 1993	· · · · · · · · · · · · · · · · · · ·			
05	BS	† "The Sou	rce" of information	on in and around the natio	n's leader in interac	tive televis	ions; Transac	tions, June
04	ВТ			spects for Two-Way Services. R. Markle Foundation	ces on Cable, R-888	-MF, Nove	ember 1971, V	Walter S.
1)<	1	⊢						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

. /	OIPE	
PH PH	MAR 2 0 2001	
E.S.	A CMARK	

ونير	رکی ا
	5

Page _ 1_ of _1

FORM	PTO-	1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Atty Docket	Serial No.
55121-88011	09/489,373

Applicant

Koplar et al.

Filing Date January 21, 1000

Group 2711

F	1	Deciman	1 U.S. PAI	ENT DOCUMENTS		1 6	F-11
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filir Dat
05	AA	5,523,794	06/04/1996	Mankovitz et al.			
<u>n</u> 5	AB	5,500,681	03/19/1996	Jones			
03	AC	5,488,423	01/30/1996	Walkingshaw et al.			
05	AD	5,249,044	09/28/1993	Von Kohorn			
	AE		33,23,1333		REC	EIVE	1
	AF					2 3 200	+
	AG					gy Center	
	AH	-			Technolo	gy Center	000
<u> </u>	AI						
	AJ						
	AK						
_	<u> </u>		FOREIGN P	ATENT DOCUMENTS			L
		Document			_	Sub-	Trar
	-	Number	Date	Country	Class	Class	-ati
	AL						۱ ۱
	1		-				<u> </u>
	AM					ļ	
	AN						۱ ۱
							\ \ \ \ \
	AO					ļ	_
	AP						}
	7.11	OTHER (Including Author	, Title, Date, Pertinent Pages,	etc.)	<u>. </u>	
	AR				-		
	AS	 					
	AT	- 777					
aminer Do	ma di sa	Jaharelli		Date Co	onsidered 18 N	00 2001	2
		~~! ひななんへんんどし		I Date Ct			



WA TRACE!	MT/									
						Atty Docket		Serial No.		
						55121-88011		09/489,373		
FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT					Applicant . KOPLAR et al.					
					Filing Date January 21, 2000		Τ.			
								Group 2711		
				U.S. PATENT DOCUMENTS	s					
Examiner Initials	Document No.	U.S. Patent Document Number	Date	Name	Class			Sub- Class	Filing Date	
D5	AA	5,410,326	04/25/95	Goldstein						
	AB									
	AC									
	AD									
	AE	·								
	AF									
	AG					RF		EIV		
	АН				.8 1.6.		-			
	Al						MAR	2 1 20	12	
	AJ				Techno		olod	MAR 2 1 2002 Plogy Center 2600		
	AK		· · · · ·			Berry View 1				
	AL									
			FOREIG	ON PATENT DOCUMENTS						
	Document	Number	Date	Country		Cla	ass	Sub- Class	Transla tion	
	ВА								Yes No	
	ВВ								Yes No	
		ОТ	HER (Including	Author, Title, Date, Pertinen	t Pages	, etc.)				
	CA									
	СВ					. =				
	СС									
	CD		<u>,</u>							
Exam	iner Dom	inis dal	a lli			Date Co	nside	red 8 1	w 2003	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not

in conformance and not considered. Include copy of this form with next communication to Applicant.